

**SUMMARY OF SAFETY AND EFFECTIVENESS**

**A. Submitter's Name and address**

AUG 28 2006

NEWCLIP TECHNICS  
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Summary preparation date: February 15, 2011

**B. Official Correspondent**

J.D. Webb  
1001 Oakwood Blvd  
Round Rock, TX 78681  
Tele/Fax - 512-388-0199  
Email - ortho.medix@sbcglobal.net

**C. Establishment registration number : 3007143290**

**D. Device name**

Distal Radius Locking Plating System

**E. Device Classification Name**

Plate, fixation, bone (21 CFR 888.3030)  
Screw, fixation, bone (21 CFR 888.3040)

**F. Proposed regulatory Class**

Class II

**G. Device Product Code**

HRS  
HWC

**H. Panel Code**

Orthopedic

## **I. Device Description**

The Distal Radius Locking Plating System consists of plates designed for various fracture modes of the radius. The system is used with locking screws, locking pegs, locking threaded pegs and cortical screws. Each device is manufactured from titanium alloy (Ti-6Al-V4 ELI - ASTM F 136-02a) and can be supplied color anodized or not-anodized.

The Distal Radius Locking Plating System will be provided non-sterile for steam sterilization by health care professionals prior to use.

## **J. Intended use:**

The Distal Radius Locking Plating System is intended for the fixation of intra and extra-articular fractures as well as distal radius osteotomy.

## **K. Predicate device:**

- Volar Radius Plate System of HAND INNOVATIONS (K030198)
- Synthes Locking Distal Radius Plating System of SYNTHES (K012114)
- Ace Humerus and Radius Plates of ACE MEDICAL COMPANY (K955472)



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Room W-066-0609  
Silver Spring, MD 20993-0002

NewClip Technics  
% The Orthomedix Group, Inc.  
Mr. J.D. Webb  
1001 Oakwood Boulevard  
Round Rock, Texas 78681

MAR - 4 2011

Re: K061917

Trade/Device Name: Radius Locking Plating System

Regulation Number: 21 CFR 888.3030

Regulation Name: Single/multiple component metallic bone fixation appliances and accessories

Regulatory Class: Class II

Product Code: HRS, HWC

Dated: June 29, 2006

Received: July 6, 2006

Dear Mr. Webb:

This letter corrects our substantially equivalent letter of August 28, 2006. We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Page 2 – Mr. J.D. Webb

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to

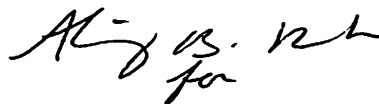
<http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

<http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

<http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Mark N. Melkerson" with a stylized flourish at the end.

Mark N. Melkerson  
Director  
Division of Surgical, Restorative  
and Orthopedic Devices  
Center for Devices and  
Radiological Health

Enclosure

## Indications for Use

**510(k) Number (if known):**

**Device Name:** Radius Locking Plating System

**Indications for Use:**

The Distal Radius Locking Plating System is intended for the fixation of intra and extra-articular fractures as well as distal radius osteotomy.

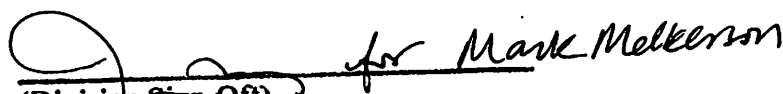
Prescription Use X  
AND/OR  
Part 21 CFR 801 Subpart D)

Over-The-Counter Use \_\_\_\_\_  
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER  
PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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(Division Sign-Off)  
Division of Surgical, Orthopedic,  
and Restorative Devices

510(k) Number K061917